

HW  
DAE

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: January 29, 2007 Name: John G. Rauch Signature: *John G. Rauch*

BRINKS  
HOFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Masaaki Fukumoto, et al.

Appln. No.: 09/744,426

Filed: January 22, 2001

For: WIRELESS TELECOMMUNICATIONS UNIT  
ATTACHABLE TO AND DETACHABLE FROM  
AN EXTERNAL UNIT

Examiner: Tran, Tuan A.

Art Unit: 2618

Attorney Docket No: 9683/76

Mail Stop Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Fee(s) Transmittal, in duplicate; Request for Reconsideration of Patent Term Adjustment Pursuant To 37 C.F.R. § 1.705(B), in duplicate  
☒ Return Receipt Postcard

Fee calculation:

- ☒ No additional fee is required.  
☐ Small Entity.  
☐ An extension fee in an amount of \$\_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).  
☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim						+\$180=		+ \$360=	
					Total	\$		Total	\$

Fee payment:

- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to cover the issue and publication fees.  
☒ Please charge Deposit Account No. 23-1925 in the amount of \$1400 for the Issue fee and 200 for the Petition fee. A copy of this Transmittal is enclosed for this purpose.  
☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

January 29, 2007  
Date

*John G. Rauch*  
John G. Rauch (Reg. No. 37,218)

BRINKS HOFER GILSON & LIONE  
NBC Tower – Suite 3600, 455 N. Cityfront Plaza Drive, Chicago, IL 60611-5599

BRINKS  
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GILSON  
& LIONE

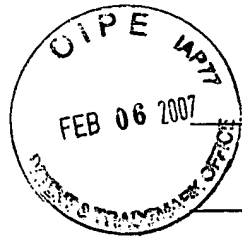
I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Mail Stop Patent Ext  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 29, 2007

Date of Deposit

Signature



Our Case No. **9683/76**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Masaaki Fukumoto, et al.

Serial No. 09/744,426

Filing Date: January 22, 2001

Title: WIRELESS TELECOMMUNICATIONS UNIT  
ATTACHABLE TO AND DETACHABLE  
FROM AN EXTERNAL UNIT

)  
)  
)  
) Examiner: Tran, Tuan A.  
)  
) Group Art Unit No. **2618**  
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02/07/2007 FMTEK12 00000071 231925 09744426

01 FC:1455 200.00 DA

**REQUEST FOR RECONSIDERATION OF**  
**PATENT TERM ADJUSTMENT**  
**PURSUANT TO 37 C.F.R. § 1.705(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

A Notice of Allowance was issued for the present application on **November 2, 2006** indicating that the issue fee is due on **February 2, 2007**. The issue fee is being submitted for the present application in conjunction with this request for reconsideration of the patent term adjustment. The Patent Application Information Retrieval (PAIR) system and the Notice of Allowance both indicate a patent term adjustment that was calculated by the U.S. Patent office

pursuant to 37 C.F.R. 1.701 of **584** days. A copy of the Notice of Allowance for the present application is included herewith as Exhibit A.

Applicant's Attorney believes that the patent term adjustment should be **829** days. For the reasons stated herein, reconsideration of the patent term adjustment is respectfully requested pursuant to 37 C.F.R. 1.705(b). Please charge the petition fee pursuant to 37 C.F.R. § 1.18(e) to Deposit Account No. 23-1925. Please charge any additional fee required or credit for any excess fee paid to Deposit Account No. 23-1925. A duplicate copy of this Petition is attached.

The patent term adjustment for the present application was calculated by the U.S. Patent and Trademark Office based on activities and associated dates detailed in the Patent Application Information Retrieval (PAIR) system Patent Term Adjustment History, attached as Exhibit B. Applicant's Attorney believe that errors and/or omissions in the calculation and/or the PAIR system Patent Term Adjustment History may have resulted in an incorrect patent term adjustment for the present application as described in detail below. The present application is not subject to a terminal disclaimer.

**Period of adjustment pursuant to 37 C.F.R. § 1.703**

Period of adjustment pursuant to 37 C.F.R. § 1.703(a)(2)

The period of adjustment pursuant to 37 C.F.R. § 1.703(a)(2) is the number of days in the period beginning on the day ("the 4 month date") after that date that is four months after the date on which a reply was filed pursuant to 35 U.S.C. § 111 and ending on the date of mailing of either an action pursuant to 35 U.S.C. § 132, or a notice of allowance pursuant to 35 U.S.C. § 151, whichever comes first.

Period of adjustment pursuant to 37 C.F.R. § 1.703(a)(2)

A paper containing only an information disclosure statement in compliance with §§ 1.97 and 1.98 will not be considered a failure to engage in reasonable efforts to conclude prosecution of the application if it is accompanied by a statement that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the information disclosure statement.

In the present application, a Response to Restriction Requirement was filed on December 23, 2004. Subsequently, an Information Disclosure Statement ("IDS") was filed on April 11, 2005. The IDS included a statement that each item of information in the IDS was first cited in a communication from a foreign patent office in a counterpart application and that this communication was not received more than thirty days prior to the filing of the IDS ("30 Day Certification"). Despite this 30 Day Certification, the PTO assessed **272 days** of applicant delay, up to the time of filing of an IDS on September 21, 2005. Actually, under 37 C.F.R. 1.704(d), the applicant delay should have only been applied from December 23, 2004 until filing of the IDS on April 11, 2005, or **109 days**. Accordingly, too much applicant delay of (272-109) or **163 days** was assessed.

Further, a second Response to Restriction Requirement was filed on January 3, 2006. Subsequently, an IDS was filed on April 11, 2005. The IDS included a 30 Day Certification. Despite this 30 Day Certification, the PTO assessed **55 days** of applicant delay, up to the time of filing an IDS on February 27, 2006. Actually, under 37 C.F.R. 1.704(d), the applicant delay should

have only been applied from January 3, 2006 until filing of the IDS on February 13, 2006, or **41 days**. Accordingly, too much applicant delay of (55-41) or **14 days** was assessed.

Still further, a Response to Non-final Action was filed by applicant on August 16, 2006. 29 days of applicant delay was assessed at this time. Subsequently, an IDS was filed on October 23, 2006. The IDS included a 30 Day Certification. Despite this 30 Day Certification, the PTO assessed **68 days** of applicant delay, up to the time of filing an IDS on October 23, 2006. Actually, under 37 C.F.R. 1.704(d), no applicant delay should have been assessed. Therefore, **68 days** too much applicant delay was assessed.

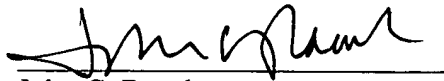
#### **Total patent term adjustment**

For the present application, the total patent term adjustment pursuant to 37 C.F.R. § 1.703(f) is the period of adjustment pursuant to 37 C.F.R. § 1.703 reduced by any delays pursuant to 37 C.F.R. § 1.704. Thus, according to our calculations, we believe that the patent term adjustment should be 1025 days - (17+109+41+29) days = **829** days, instead of **584** days indicated on the Notice of Allowance attached as Exhibit A.

It is respectfully asserted that the patent term adjustment determined by the U.S. Patent and Trademark Office for the present application may not be correct. Accordingly, Applicant's Attorney respectfully requests reconsideration by the U.S. Patent and Trademark Office of the Patent Term Adjustment calculation and, and revision of the PAIR system Patent Term Adjustment History in view of the previous remarks. In addition, it is respectfully requested that the

patent term adjustment be re-calculated by the U.S. Patent and Trademark Office in view of the above remarks. Office personnel are invited to contact the undersigned attorney for the Applicant's Attorney via telephone if such communication would be beneficial in fulfilling this request.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John G. Rauch", written over a horizontal line.

John G. Rauch  
Registration No. 37,218  
Attorney for Applicants

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

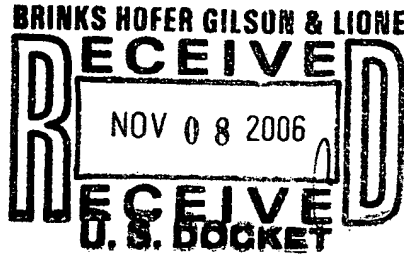
## NOTICE OF ALLOWANCE AND FEE(S) DUE

757

7590

11/02/2006

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, IL 60610



EXAMINER

TRAN, TUAN A

ART UNIT

PAPER NUMBER

2618

DATE MAILED: 11/02/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/744,426	01/22/2001	Masaaki Fukumoto	9683/76	5660

TITLE OF INVENTION: WIRELESS TELECOMMUNICATIONS UNIT ATTACHABLE TO AND DETACHABLE FROM AN EXTERNAL UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	02/02/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

#### I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

**IMPORTANT REMINDER:** Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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[www.uspto.gov](http://www.uspto.gov)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/744,426	01/22/2001	Masaaki Fukumoto	9683/76	5660
757	7590	11/02/2006	EXAMINER	
BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610			TRAN, TUAN A	
			ART UNIT	PAPER NUMBER
			2618	
DATE MAILED: 11/02/2006				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 584 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 584 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.



# Notice of Allowability

Application No.

09/744,426

Examiner

Tuan A. Tran

Applicant(s)

FUKUMOTO ET AL.

Art Unit

2618

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 08/16/2006.
2. ☒ The allowed claim(s) is/are 21-41,44,49 and 52 renumbered 1-24.
3. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☒ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☒ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☐ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

  
**Matthew D. Anderson**  
Supervisory Patent Examiner

## **DETAILED ACTION**

### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

The application has been amended as follows:

**ABSTRACT:** Replace with a new abstract as follows:

A wireless telecommunications unit is attachable to and detachable from an external unit such as a personal computer, and has a wireless telecommunications apparatus, a microcontroller, and a memory mechanism. The wireless telecommunications apparatus has an identification number for wireless telecommunications, and is for carrying out wireless telecommunications with the outside. The microcontroller is for controlling the wireless telecommunications apparatus and the memory mechanism, it has control functions for the external unit to carry out telecommunications with the outside in accordance with the wireless telecommunications apparatus, to use the memory mechanism as a file system of a designated operating system, when the wireless telecommunications unit is connected to the external unit, and a control function for the wireless telecommunications apparatus to carry out telecommunications using the memory mechanism in accordance with instructions from the external unit or generated in the microcontroller.

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan A. Tran whose telephone number is (571) 272-7858. The examiner can normally be reached on Mon-Fri, 10:00AM-6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matthew Anderson can be reached on (571) 272-4177. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.



Tuan Tran

Matthew D. Anderson

FORM PTO-1449	SERIAL NO. 09/744,426	CASE NO. 9683/76
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE January 22, 2001	GROUP ART UNIT 2681
(use several sheets if necessary)		APPLICANT(S): Masaaki Fukumoto et al.

**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
E					
E					
E					
E					
E					
E					

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER <small>Number-Kind Code (if known)</small>	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES OR NO
TT	E1 JP63-135471	09/06/1988	Japan		Abstract
	E2 JP2000-36027	02/02/2000	Japan		Abstract
	E3 JP11-312225	11/09/1999	Japan		Abstract
	E4 JP11-265432	09/28/1999	Japan		Abstract
	E5 JP11-195102	07/21/1999	Japan		Abstract
	E6 JP11-184992	07/09/1999	Japan		Abstract
	E7 JP11-134302	05/21/1999	Japan		Abstract
	E8 JP11-25246	01/29/1999	Japan		Abstract
	E9 JP9-171547	06/30/1997	Japan		Abstract
	E10 JP9-147072	06/06/1997	Japan		Abstract
	E11 JP2-118790	05/07/1990	Japan		Abstract
	E12 JP2-5195	01/10/1990	Japan		Abstract
	E13 JP63-280693	11/17/1988	Japan		Abstract
	E14 JP63-163589	07/07/1988	Japan		Abstract
	E15 JP63-53099	03/07/1988	Japan		Abstract
	E				

EXAMINER INITIAL	OTHER ART – NON PATENT LITERATURE DOCUMENTS <small>(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.)</small>
E	
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EXAMINER /Tuan Tran/	DATE CONSIDERED 10/30/2006
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Patent Term Adjustments**

Patent Term Adjustment (PTA) for Application Number: 09/744,426

Filing or 371(c) Date:	01-22-2001	USPTO Delay (PTO) Delay (days):	1025
Issue Date of Patent:	null	Three Years:	-
Pre-Issue Petitions (days):	+0	Applicant Delay (APPL) Delay (days):	441
Post-Issue Petitions (days):	+0	Total PTA (days):	584
USPTO Adjustment(days):	+0	Explanation Of Calculations	

**Patent Term Adjustment History**

Date	Contents Description	PTO(Days)	APPL(Days)
11-02-2006	Mail Notice of Allowance		
10-23-2006	Information Disclosure Statement (IDS) Filed		68
10-30-2006	Notice of Allowance Data Verification Completed		↑
05-15-2006	Information Disclosure Statement considered		↑
05-15-2006	Information Disclosure Statement considered		↑
05-22-2006	Information Disclosure Statement considered		↑
05-15-2006	Information Disclosure Statement considered		↑
08-24-2006	Date Forwarded to Examiner		↑
08-16-2006	Response after Non-Final Action		29
08-16-2006	Request for Extension of Time - Granted		↑
05-22-2006	Information Disclosure Statement (IDS) Filed		↑
05-15-2006	Miscellaneous Incoming Letter		↑
05-15-2006	Request for Foreign Priority (Priority Papers May Be Included)		↑
05-15-2006	Information Disclosure Statement (IDS) Filed		↑
05-15-2006	Information Disclosure Statement (IDS) Filed		↑
05-15-2006	Information Disclosure Statement (IDS) Filed		↑
04-18-2006	Mail Non-Final Rejection		↑
04-07-2006	Non-Final Rejection		
02-27-2006	Information Disclosure Statement considered		
02-27-2006	Information Disclosure Statement considered		
02-13-2006	Information Disclosure Statement considered		
09-21-2005	Information Disclosure Statement considered		
03-21-2006	Case Docketed to Examiner in GAU		
02-27-2006	Information Disclosure Statement (IDS) Filed		55
02-13-2006	Reference capture on IDS		↑
02-27-2006	Information Disclosure Statement (IDS) Filed		↑
02-13-2006	Information Disclosure Statement (IDS) Filed		↑
01-10-2006	Date Forwarded to Examiner		↑
01-03-2006	Response to Election / Restriction Filed		↑
01-03-2006	Request for Extension of Time - Granted		
11-03-2005	Mail Restriction Requirement	194	
10-31-2005	Requirement for Restriction / Election	↑	

09-21-2005	Information Disclosure Statement (IDS) Filed	272
03-30-2005	Reference capture on IDS	↑
03-12-2001	Information Disclosure Statement (IDS) Filed	↑
01-22-2001	Request for Foreign Priority (Priority Papers May Be Included)	↑
04-11-2005	Reference capture on IDS	↑
04-11-2005	Information Disclosure Statement (IDS) Filed	↑
03-30-2005	Information Disclosure Statement (IDS) Filed	↑
01-03-2005	Information Disclosure Statement (IDS) Filed	↑
04-06-2005	Date Forwarded to Examiner	↑
12-23-2004	Response to Election / Restriction Filed	↑
12-23-2004	Workflow incoming amendment IFW	
11-18-2004	Mail Restriction Requirement	
11-15-2004	Requirement for Restriction / Election	
10-25-2004	IFW TSS Processing by Tech Center Complete	
08-16-2004	Information Disclosure Statement (IDS) Filed	17
06-21-2004	Reference capture on IDS	↑
06-21-2004	Information Disclosure Statement (IDS) Filed	↑
01-21-2003	Information Disclosure Statement (IDS) Filed	↑
09-13-2004	Date Forwarded to Examiner	↑
07-30-2004	Response to Election / Restriction Filed	↑
07-30-2004	Workflow incoming amendment IFW	
06-30-2004	Mail Restriction Requirement	831
06-28-2004	Requirement for Restriction / Election	↑
12-15-2003	Information Disclosure Statement (IDS) Filed	↑
08-04-2003	Case Docketed to Examiner in GAU	↑
02-10-2003	Information Disclosure Statement (IDS) Filed	↑
01-17-2003	Case Docketed to Examiner in GAU	↑
06-06-2002	Information Disclosure Statement (IDS) Filed	↑
06-12-2001	Case Docketed to Examiner in GAU	↑
01-22-2001	Request for Foreign Priority (Priority Papers May Be Included)	↑
04-18-2001	IFW Scan & PACR Auto Security Review	↑
04-12-2001	Application Dispatched from OIPE	↑
03-22-2001	Released to OIPE	↑
03-22-2001	Notice of DO/EO Acceptance Mailed	↑
02-22-2001	371 Application Preexamination Docketing	↑
01-30-2001	371 Application Preexamination Docketing	↑
01-22-2001	Receipt of 371 Request	↑
01-30-2001	Correspondence Address Change	
01-22-2001	Initial Exam Team nn	

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